

**MICHIGAN STATE TRANSPORTATION COMMISSION**  
**PUBLIC MEETING**  
**AGENDA**

**DATE:** Thursday, November 12, 2020  
**LOCATION:** [Join Microsoft Teams Meeting](#)  
[+1 248-509-0316](#) United States, Pontiac (Toll)  
Conference ID: 693 490 238#

**STATE TRANSPORTATION COMMISSION MEETING**

**TIME/ROOM:** 9:00 a.m.

**I. WELCOME**

- Introduction of STC's newest commissioner, Gregory C. Johnson
- Recognition of MDOT's Bay Region staff for outstanding response to the Gladwin and Midland County Flooding Event – Vice Chairman Mike Hayes
- Director's Report

**II. COMMISSION BUSINESS**

- Minutes of July 23, 2020 Commission Meeting (**motion required**)
- Transportation Asset Management Appointments that expire in December of this year – Troy Hagon (**motion required**)
- Proposed 2021 Public Meeting Schedule – Troy Hagon (**motion required**)
  - January 21, 2020
  - April 22, 2021
  - July 22, 2021
  - October 21, 2020
- Office of Commission Audits Update – Jack Cotter (no motion required)

**III. OVERSIGHT**

**IV. INFORMATIONAL REPORTS**

**V. PRESENTATIONS**

**VI. PUBLIC COMMENTS**

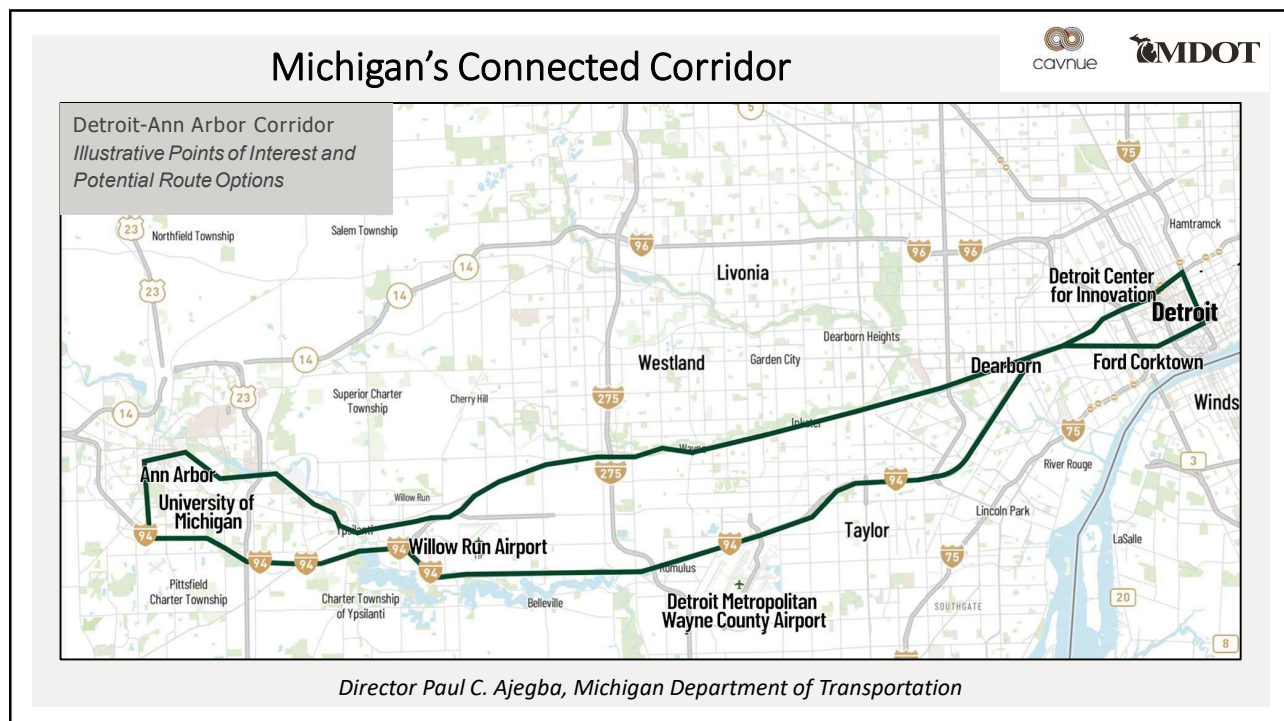
**VII. ADJOURNMENT**

**VIII. NEXT MEETING**

- The next full meeting is TBD.



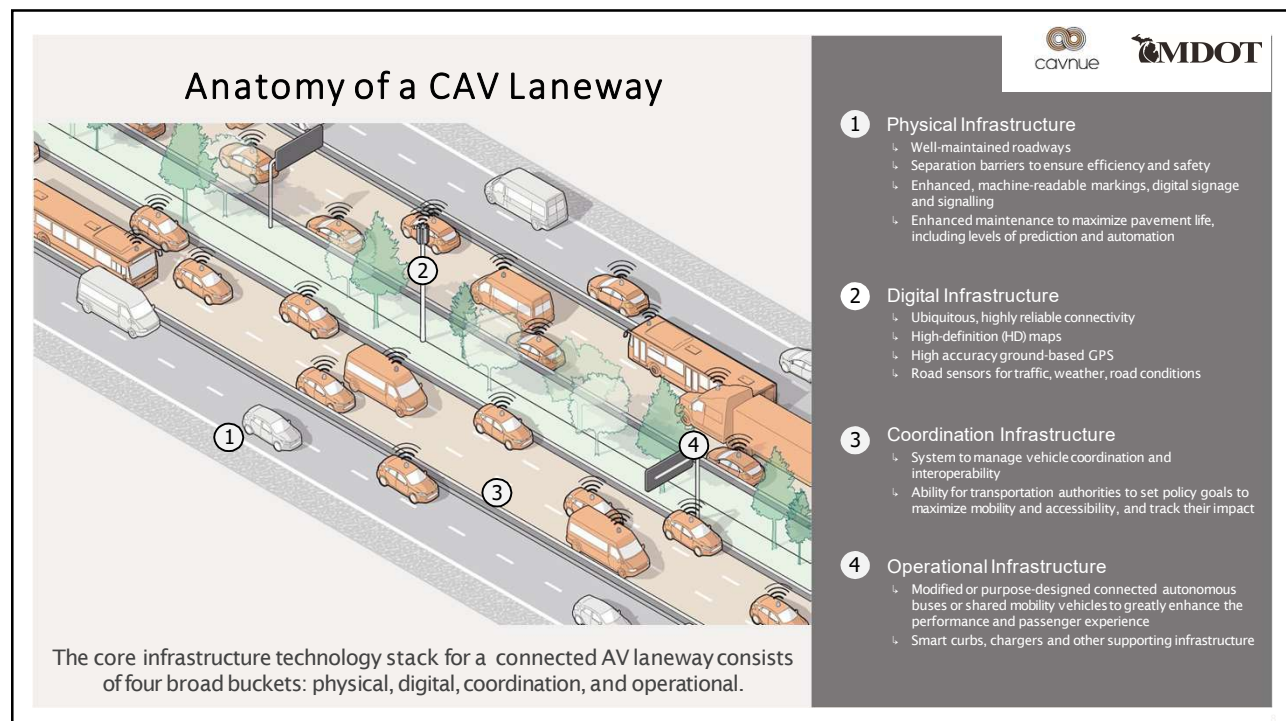
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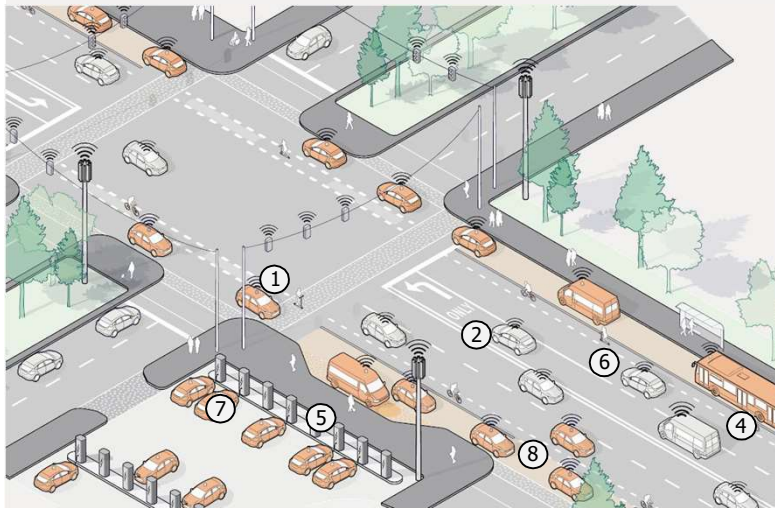


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## Integrated Infrastructure Technology Framework for CAV Corridors



The infrastructure technology stack serves as part of a broader transit and mobility ecosystem.



- 1 Physical Infrastructure (Cont'd)
  - ↳ Adaptive traffic signals with intersection priority, particularly for transit and emergency services
  - ↳ Intersection designs optimized for pedestrian safety
- 4 Public Transit
  - ↳ Buses operating autonomously on loops
  - ↳ Frequent stops using smart curbs and/or bus stops (see #5)
- 5 Smart Curbs / Stops
  - ↳ Smart curbs at milestones able to identify available time/space reservations
  - ↳ Consoles at smart curb locations for mobility functions
  - ↳ Dynamic, digital signage
- 6 Ride Sharing
  - ↳ Passenger app integration with superior booking and boarding experience
- 7 Support
  - ↳ High speed EV chargers
  - ↳ High speed wireless or tether vehicle data download
  - ↳ Maintenance and cleaning
- 8 Compatible CAVs
  - ↳ Vehicles with certified AV / ADAS systems
  - ↳ Ability to share information with other vehicles and infrastructure for navigation and safety

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## The Project Will Continue Broad Stakeholder Engagement Across the Public and Private Sectors



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None of the information contained herein has been filed with the U.S. Securities and Exchange Commission, any securities administrator under any securities laws of any U.S. or non-U.S. jurisdiction or any other U.S. or non-U.S. governmental or self-regulatory authority. No such governmental or self-regulatory authority has passed or will pass on the merits of any investment or other transaction described herein or the adequacy of the information contained herein. Any representation to the contrary is unlawful.

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# Questions?



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# MICHIGAN STATE TRANSPORTATION COMMISSION

## PUBLIC MEETING

July 23, 2020

### TEAMS Virtual Meeting

### MEETING MINUTES

**Members Present:** Todd A. Wyett, STC Chair  
Michael D. Hayes, STC Vice Chair  
Stephen F. Adamini, STC Commissioner  
Chris J. Yatooma, STC Commissioner  
Helen Zeerip, STC Commissioner

**Members Absent:** None

**Also Present:** Director Ajegba, Michigan Department of Transportation  
Tony Kratofil, COO, MDOT  
Laura Mester, CAO, MDOT  
Troy Hagon, Commission Advisor  
Janie Gallimore, Executive Assistant, Governmental Affairs  
Patrick McCarthy, Director, MDOT Bureau of Finance  
Brad Wieferich, Director, MDOT Bureau of Development  
Roger Belknap, TAMC Coordinator  
Amy Matisoff, Tribal Liaison  
Jack Cotter, Commission Auditor, Office of Commission Audits  
ShuKeyna Thurman, Executive Assistant, Office of Commission Audits  
Ashleigh Houska, General Office Assistant, Office of Commission Audits  
About 20-30 people were in virtual audience.

#### I. WELCOME

Chair Wyett called the meeting to order at 10:00 a.m.

#### II. COMMISSION BUSINESS

- ***Minutes of January 30, 2020, Commission Meeting (motion required)***

Chair Wyett requested a motion regarding approval of the minutes for the last State Transportation Commission meeting. Commissioner Zeerip made a motion to approve and Commissioner Yatooma supported. Chair Wyett led a voice vote; all members present voted in favor; **motion to approve carried.**

- ***Joint Minutes of January 30, 2020, STC/MAC Meeting (motion required)***

Chair Wyett requested a motion regarding approval of the minutes for the last State Transportation Commission meeting. Commissioner Zeerip made a motion to approve and Vice Chair Hayes supported. Chair Wyett led a voice vote; all members present voted in favor; **motion to approve carried.**

- ***Transportation Asset Management Council (TAMC) Appointments – Troy Hagon***

Mr. Hagon presented one nomination for reappointment to the Asset Management Council for Mr. Gary Mekjian.

Chair Wyett requested a motion regarding approval of TAMC nominations. Vice Chair Hayes made a motion to approve and Commissioner Zeerip supported. Chair Wyett led a voice vote; all members present voted in favor; **motion to approve carried.**

III. **OVERSIGHT**  
No Oversight

V. **PRESENTATIONS**

- ***Transportation Asset Management Report – Roger Belknap, TAMC Coordinator***

Mr. Belknap, Transportation Asset Management Council (TAMC) coordinator, told commissioners that federal-aid road pavement conditions improved in 2019 with 21 percent in good condition, 40 percent in fair condition, and 39 percent in poor condition. In 2019, non-federal-aid roads had only 16 percent in good condition, 33 percent in fair condition, and 51 percent in poor condition. Mr. Belknap said that bridges saw a slow decline in 2019 with more in the fair and poor categories, plus a new "severe" category also was added. Trunkline bridges were 26 percent good, 67 percent fair, 6 percent poor, and less than 1 percent severe. Local agency bridges were 44 percent good, 42 percent fair, 8 percent poor, and 6 percent severe. Per law, the annual report was submitted to the Legislature by May 2.

Chair Wyett requested a motion regarding approval of the [Transportation Asset Management Annual Report](#). Vice Chair Hayes made a motion to approve and Commissioner Yatooma supported. Chair Wyett led a voice vote; all members present voted in favor; **motion to approve carried.**

- ***Tribal Affairs Policy Update & Annual Report – Amy Matisoff, MDOT Tribal Liaison***

Ms. Matisoff presented an update to the STC on new tribal policies and guidelines, which will be available to the public by July 31, 2020. Ms. Matisoff said that she also is updating operating guidelines that will be available in summer 2021.

Chair Wyett requested a motion regarding approval of Tribal Affairs Policy Update & Annual Report. Commissioner Zeerip made a motion to approve and Commissioner Adamini supported. Chair Wyett led a voice vote; all members present voted in favor; **motion to approve carried.**

VI. **COMMENT**

Following the presentations, Commissioner Stephen Adamini asked about the road bonding status. Mr. Patrick McCarthy said the refunding of the 2009 State Trunkline Fund (STF) bonds in April yielded savings of \$7.3 million, but the refunding of the 2011 STF bonds has been placed on hold due to market conditions. The savings for these bonds will increase by

waiting until fall 2021 when the bonds are eligible for a tax-exempt current refunding. Under the \$3.5 billion Rebuilding Michigan bonding program, Mr. McCarthy expects to issue \$800 million in bonds in August or September. Mr. Tony Kratofil added that bid letting is expected for these projects this fall or winter.

Both Chairman Wyett and Commissioner Chris Yatooma expressed their gratitude to Director Paul Ajegba and to all MDOT employees for working hard during these challenging operating environments and times.

VII. **ADJOURNMENT**

With no further business being before the Commission, Chair Wyett declared the meeting adjourned at 10:36 a.m.

VIII. **NEXT MEETING**

The next virtual meeting is TBD.

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Troy Hagon  
Commission Advisor





**County Road Association**  
OF MICHIGAN

417 SEYMOUR AVE., STE. 1, LANSING, MI 48933-1143

October 13, 2020

Roger Belknap, Coordinator  
Michigan Transportation Asset Management Council  
Michigan Department of Transportation  
PO Box 30050  
Lansing, MI 48909

Dear Roger,

On behalf of the County Road Association of Michigan, I am writing to let you know that CRA is renominating Bill McEntee for another term as an incumbent – and charter – member of the Michigan Transportation Asset Management Council.

Bill has represented county road agencies well and is a strong supporter of TAMC and its data processes. Therefore, the CRA Executive Committee is pleased to put his name forward for another three-year term at the TAMC.

Thank you for executing this appointment, and we look forward to future collaboration with the council.

Sincerely,

Denise Donohue, Director  
County Road Association of Michigan

C: Bill McEntee  
CRA Board



GRETCHEN WHITMER  
GOVERNOR

STATE OF MICHIGAN  
**STATE TRANSPORTATION COMMISSION**  
OFFICE OF COMMISSION AUDITS  
LANSING



## Michigan State Transportation Commission

### 2021 Regular Virtual Meeting Schedule and Materials Due Dates

<b>January 21 *</b> Materials due by noon on 1/12	<b>July 22</b> Materials due by noon on 7/13
<b>April 22</b> Materials due by noon on 4/13	<b>October 21</b> Materials due by noon on 10/12

\* The January meeting will include a **joint meeting** with the Michigan Aeronautics Commission.

Meeting materials are due to the MDOT Director's Office by the deadlines indicated.

**Notice of meeting locations and times are posted on the State Transportation Commission (STC) website, at [www.michigan.gov/transcommission](http://www.michigan.gov/transcommission), at least seven-working days prior to each meeting date. Agendas and meeting materials are also posted prior to each meeting.**

The STC is the policy-making body for all state transportation programs and it oversees the administration of state and federal funds allocated for these programs. The STC is comprised of six members appointed by the Governor, with the advice and consent of the State Senate. For more information about the STC, see our website at [www.michigan.gov/transcommission](http://www.michigan.gov/transcommission).

All meetings of the STC are open to the public, and attendance is encouraged. Please direct any questions regarding these meetings to the Commission Office, either via mail to P.O. Box 30050, Lansing, Michigan 48909 or call 517-335-5919.

Accommodations can be made for persons with disabilities and Limited English Proficiency. Large print materials, auxiliary aides or the services of interpreters, signers, or readers are available upon request. Please call 517-335-4381 to request at least seven days before the meeting date.

Adopted by the STC on September 22, 2016, in accordance with the Open Meetings Act, Michigan Public Act 267 of 1976.

• Todd A. Wyett, Chair • Michael D. Hayes, Vice Chair • Stephen F. Adamini • Gregory C. Johnson • Chris Yatooma • Helen Zeerip •